## **CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence for Application No. 10/518,660 is being electronically transmitted to Technology Center 2881, via EFS-WEB on January 4, 2007.

/William R. Allen/

William R. Allen, Reg. No. 48,389

January 4, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Marcus Jacka et al. Confirmation No.: 6836

Serial No.: 10/518,660

Filed: December 17, 2004

Group Art Unit: 2881

Examiner: David A. Vanore

Title: Secondary Electron Detector, Especially in a Scanning Electron

Microscope

Attorney Ref. No.: KANIA-05

Cincinnati, OH 45202 January 4, 2007

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **AMENDMENT UNDER 37 CFR § 1.312**

In response to the Notice of Allowability of October 26, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.